

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 9857 | ((Chemical adj mechanical adj polish\$3 ) or CMP or planariz\$5) and (polish\$3 adj pad) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/10/04 12:52 |
| L2    | 805  | L1 and (particle\$1 with polymer\$2)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/10/04 12:55 |
| L3    | 197  | L2 and (coat\$3 near10 particle\$1)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/10/04 12:55 |
| L4    | 431  | L1 and (coat\$3 near10 particle\$1)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/10/04 12:58 |
| L5    | 6    | L4 and (coat\$3 same (stearic or stearate or tetrahydride or tetrafluoroethylene))       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/10/04 13:15 |
| L6    | 10   | L2 and (particle\$1 same (stearic or stearate or tetrahydride or tetrafluoroethylene))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/10/04 15:38 |
| L7    | 8    | L6 not L5  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/10/04 13:17 |
| L8    | 18   | L2 and (particle\$1 near10 (calcium adj carbonate))                                      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/10/04 13:36 |

|     |   |   |   |    |    |                  |
|-----|---|---|---|----|----|------------------|
| L9  | 6 | L1 and (pad same particle\$1 same (stearic or stearate or tetrahydride or tetrafluoroethylene)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/10/04 15:52 |
| L10 | 3 | L2 and (pad same particle\$1 same PTFE)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/10/04 15:53 |

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L11   | 75   | L3 and (fatty or stearic or stearate or tetrahydride or tetrafluoroethylene or PTFE) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/10/04 16:32 |